

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE	PAGE 1	OF PAGES 4
2. AMENDMENT/MODIFICATION NO. <b>0003</b>		3. EFFECTIVE DATE <b>8/31/2012</b>		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)
6. ISSUED BY Federal Aviation Administration Acquisition Management Branch, AAQ-530 1601 Lind Ave SW Renton WA 98057				7. ADMINISTERED BY (If other than Item 6)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				9A. AMENDMENT OF SOLICITATION NO. <b>DTFAWN-12-R-00181</b>		
				9B. DATED (SEE ITEM 11) <b>August 22, 2012</b>		
				10A. MODIFICATION OF CONTRACT/ORDER NO.		
10B. AWARD DATED (SEE ITEM 13)						
CODE		FACILITY CODE				

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers **IS NOT** extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation on as amended, by one of the following methods:

(a) By completing Item 8 and 15, and returning 1 copies of the amendment; (b) acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hours and date specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.	
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14,	
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	
D. OTHER (Specify type of modification and authority)	

E. IMPORTANT: Contractor **is required** to sign this document and return 1 copy to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

This Amendment is hereby incorporated into this RFO for the following changes.

Answers to received questions.

Attached are revised Standard Drawings, and Soil Report.

Except as provided herein, all terms and conditions of the referenced document in Item 9A or 10A, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Darren Odegard: Contracting Officer</b>	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16C. DATE SIGNED	
(Signature of person authorized to sign)		BY (Signature of Contracting Officer)	

## Questions for SDM Walk Through 8-29-12:

- Is there any known hazardous material in the area to be excavated?

Answer: Brownfield was once a military airfield. The FAA has no knowledge of any hazardous material. The contractor will be responsible for any tests or other measure needed for the material to be accepted at a landfill or other disposal site.

- Is it necessary to dispose of all the unsuitable fill soil or can it be used as fill for part of the excavation?

Answer: The pipe zone extends 12" above the top of the pipe per detail WP-02, drawing C005. Unsuitable or expansive soil can be used for fill above the pipe zone.

- Can the soils report be released?

Answer: See attached.

- Will the contractor be responsible to restore the landscaping of the trench line?

Answer: The landscaping will not need to be restored. There is no requirement to restore the vegetation or replant removed trees. Roads, taxiways and other improved areas will require repair of any damage from construction.

- Is a survey of the trench line needed?

Answer: Yes, per Water Data Table on drawing C002, C003 and C004. Design Survey will be released to the awarded contractor for use in benchmarking.

- Will an escort be provided?

Answer: An FAA Resident Engineer will be onsite at all times during construction to provide airport escort. The contractor will not be allowed to work on site without the presence of the FAA RE.

- Who will purchase the meters? If it is purchased, what type is needed?

Answer: The contractor is responsible for purchasing both meters. Neither the city nor the FAA will provide a meter. See the San Diego approved material list at the following link for acceptable meters: <http://www.sandiego.gov/water/cip/guidelines.shtml> . The shut off valve and back flow preventer at city meter are also to be provided by the contractor.

- When can the connection to the EAA Hangers be made (the connection of the private meter to the 1" pipe feeding to the east on Page C004)?

Answer: At any time as long as a two day notice is given to the EAA.

- Boring is allowed per the specification. How is a bored pipe to be marked?

Answer: If boring is used, the existing rout on the plans will still need to be followed to avoid conflicts with future development. No straightening of the rout should be anticipated. No boring will be allowed within 10 feet of existing utilities. The bored pipe must include a tracer wire or other method to quickly locate the pipe in the future. If said method requires special equipment beyond normal toners, this must be provided to the FAA at contractor's expense at the end of the project. Note that the soils report states that cobbles are present. The piping will need to be strong enough to withstand the cobbles, therefore it can be anticipated that PVC will not be adequate and a steel sleeve or HDPE will be required for the piping.

- Where is the tracer wire shown on the details of C005 to be surfaced?

Answer: The contractor will provide 4- 14" diameter handhold located at 1)The city water meter 2) The change in direction from predominantly East West to North South shown on Drawing C003 (the bearing switch between bearing 12 and 13), 3)The private meter to the EAA and 4)The connection to the existing FAA 2" water line on site.

- Can material be stockpiled on site and if so, where?

Answer: Fill and waste material as well as a storage container can be parked on the abandoned Taxiway north of the trench rout. The stockpiles will need to be protected from runoff and will need to be a minimum of 600' from the ramp area near the terminal. A 20' wide emergency vehicle access path must be maintained along the taxiway.

- Can the PVC Schedule 80 be seamless?

Answer: yes

- Who is responsible for the fees to the city of San Diego for Permits?

Answer: The permit is being pulled by the FAA. The contractor is responsible for all other fees.

- What the material under the asphalt taxiway?

Answer: Drawing C003 bearing 13 is assumed to be 12" of concrete under 6" of Asphalt. When restored, existing section shall be matched per attached geotech report, i.e. 12" of concrete with 6" of asphalt on top.

Attached are the new standard drawings from the city of San Diego. These newer standard drawings supersede any of the same older details included on the plans and specs. Note this

includes a narrower trench cross section for 2" water pipe allowed in SDW-107 (**6" wide trench will be allowed per this detail**)